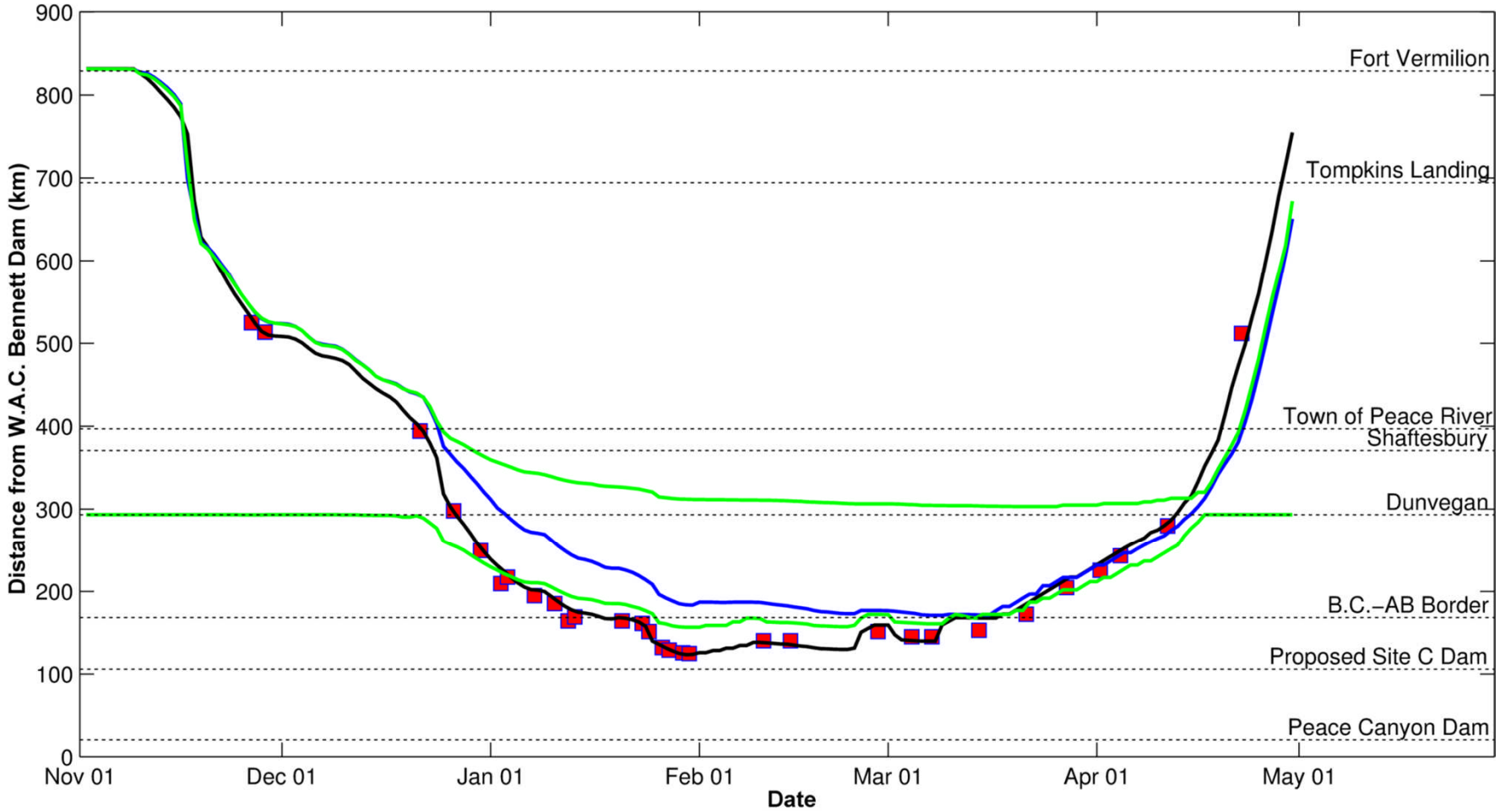

NOTES:

1. OBSERVED ICE FRONTS FROM ALBERTA ENVIRONMENT AND BC HYDRO
2. MODELLED ICE FRONTS FROM THE CRISSP MODEL
3. THE PROJECT AND DUNVEGAN SCENARIO HAS TWO ICE FRONTS; ONE STARTING DOWNSTREAM OF FORT VERMILION AS IT DOES TODAY, AND A SECOND FROM THE PROPOSED DUNVEGAN DAM

- Observed Ice Front
- Modelled Existing Conditions
- Modelled with Project
- Modelled with Project & Dunvegan

BC hydro

SITE C CLEAN ENERGY PROJECT

Figure 11.7.8 Observed and predicted ice fronts in the Peace River, 1996-1997

Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification